

Projections for Planning Purposes Only
 Not to be Used without Updating after November 1, 2005

B-1241 (C1&2)

Table 23.A Estimated costs and returns per Acre
 Continuous Wheat, Furrow Irrigated, (NG)
 2006 Projected Costs and Returns per Acre

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
grazing - wheati	days	0.40	15.0000	6.00	_____
grazing - wheati	days	0.40	30.0000	12.00	_____
grazing - wheati	days	0.40	30.0000	12.00	_____
grazing - wheati	days	0.40	30.0000	12.00	_____
grazing - wheati	days	0.40	15.0000	6.00	_____
wheat	bu.	3.45	60.0000	207.00	_____

TOTAL INCOME				255.00	_____
DIRECT EXPENSES					
SEED					
seed- wheat	bu.	7.00	1.5000	10.50	_____
FERTILIZER					
fert(N) - ANH3	lb.	0.30	60.0000	18.00	_____
fert(P) - liquid	lb.	0.37	40.0000	14.80	_____
fert(N) - liquid	lb.	0.40	30.0000	12.00	_____
CUSTOM					
fert appl - ANH3	acre	9.00	1.0000	9.00	_____
insec+appl - wheat	acre	11.00	1.0000	11.00	_____
harvest & haul	bu	0.28	60.0000	16.80	_____
OPERATOR LABOR					
Implements	hour	8.00	0.4322	3.45	_____
Tractors	hour	8.00	0.5723	4.57	_____
HAND LABOR					
Implements	hour	8.00	0.2121	1.69	_____
IRRIGATION LABOR					
Center Pivot	hour	8.00	2.8100	22.48	_____
DIESEL FUEL					
Tractors	gal	2.16	2.9030	6.27	_____
GASOLINE					
Pickup	gal	2.20	2.0100	4.42	_____
IRRIGATION ENERGY					
Center Pivot	ac-in	10.00	20.0000	200.00	_____
REPAIR & MAINTENANCE					
Implements	Acre	4.91	1.0000	4.91	_____
Tractors	Acre	6.21	1.0000	6.21	_____
Pickup	Acre	0.16	1.0000	0.16	_____
Center Pivot	ac-in	1.80	20.0000	36.00	_____

TOTAL DIRECT EXPENSES				382.29	_____
RETURNS ABOVE DIRECT EXPENSES				-127.29	_____
FIXED EXPENSES					
Implements	Acre	8.50	1.0000	8.50	_____
Tractors	Acre	10.26	1.0000	10.26	_____
Pickup	Acre	0.28	1.0000	0.28	_____
Center Pivot	Acre	24.62	1.0000	24.62	_____

TOTAL FIXED EXPENSES				43.67	_____

TOTAL SPECIFIED EXPENSES				425.97	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-170.97	_____
ALLOCATED COST ITEMS					
cash rent - wheati	acre	45.00	1.0000	45.00	_____
RESIDUAL RETURNS				-215.97	_____

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 Assumption: 1 ac/hd

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Table 23.B Estimated resource use and costs for field operations, per Acre
 Continuous Wheat, Furrow Irrigated, (NG)
 2006 Projected Costs and Returns per Acre

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST	
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
chisel		125	0.099	1.00	Jun	3.02	2.74	0.69	1.24	0.219	1.75					9.45
disc	tandem	100	0.138	1.00	Jul	3.45	3.18	1.52	2.40	0.303	2.42					12.99
field cultivator	35 ft	150	0.065	1.00	Jul	1.83	1.29	0.75	1.46	0.143	1.15					6.50
fert(N) - ANH3	lb.			1.00	Aug							60.0000	0.30	18.00		18.00
fert appl - ANH3	acre											1.0000	9.00	9.00		9.00
bedder		150	0.057	1.00	Aug	1.60	1.13	0.44	0.69	0.125	1.00					4.88
grain drill		40	0.212	1.00	Sep	2.55	1.91	1.50	2.70	0.424	3.39					12.06
seed- wheat	bu.											1.5000	7.00	10.50		10.50
fert(P) - liquid	lb.											40.0000	0.37	14.80		14.80
fert(N) - liquid	lb.											30.0000	0.40	12.00		12.00
Center Pivot	ac-in			1.00	Sep			70.80	24.62	0.843	6.74	6.0000				102.16
Center Pivot	ac-in			1.00	Nov			41.30		0.491	3.93	3.5000				45.23
Center Pivot	ac-in			1.00	Feb			41.30		0.491	3.93	3.5000				45.23
insec+appl - wheat	acre			1.00	Mar							1.0000	11.00	11.00		11.00
Pickup Truck	3/4 ton		0.006	20.00	Mar			4.58	0.28							4.86
Center Pivot	ac-in			1.00	Apr			41.30		0.491	3.93	3.5000				45.23
Center Pivot	ac-in			1.00	May			41.30		0.491	3.93	3.5000				45.23
harvest & haul	bu			1.00	Jun							60.0000	0.28	16.80		16.80
TOTALS						12.48	10.26	245.50	33.40	4.026	32.21			92.10		425.97
INTEREST ON OPERATING CAPITAL															0.00	
UNALLOCATED LABOR															0.00	
TOTAL SPECIFIED COST															425.97	

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